

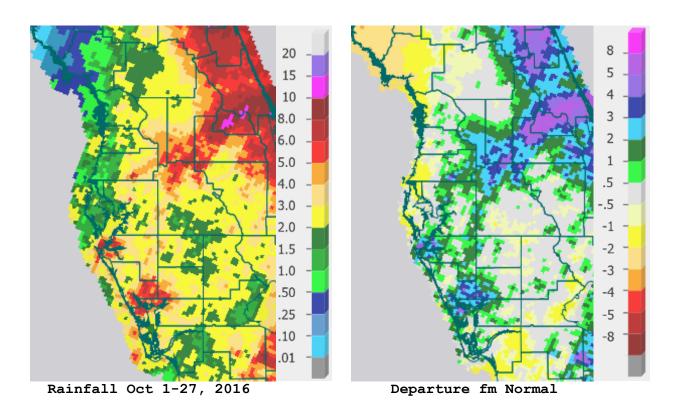
#### **NOAA - National Weather Service**

Tampa Bay Area 2525 14<sup>th</sup> Avenue SE, Ruskin, Florida 33570

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# October 2016 On Track to be The Eighth Month in a Row to be in the Top Ten Warmest

For the eighth month in a row most of the region has seen temperatures averaging above normal. October 2016 is on track to be one of the Top Ten Warmest October's since records began in many locations. Rainfall on the other hand started out above normal, but after the first week or so has been nearly non-existent in many locations. So far this month rainfall amounts range from as little as one-tenth of an inch in western portions of Levy County to over 8 inches in northwestern Charlotte county.



On the following pages are tables of the Top Ten Warmest and Top Ten Wettest/Driest October's for some sites across the region, along with the October 2016 average/totals so far, and the 1981 to 2010 Normals.

#### CHIEFLAND 5 SE (records began in June 1956):

War	mest Oc	tober's	Wettest October's					Dri	est Od	ctok	per's
1	77.1 in	1959	1	8.45	in	1959		1	0.00	in	2010
2	75.5 in	1985	2	8.17	in	1997		2	0.11	in	2001
3	75.0 in	1998	3	7.32	in	1995		3	0.14	in	1973
4	74.6 in	2002	4	7.12	in	1971		4	0.15	in	1979
5	74.5 in	2007	5	7.01	in	1993			0.15	in	1974
6	74.2 in	1971	6	6.44	in	1992		6	0.17	in	2000
	74.2 in	1970	7	6.41	in	2007		7	0.20	in	1987
8	73.7 in	1995	8	6.40	in	2002		8	0.23	in	1981
9	73.5 in	1990	9	5.66	in	1983		9	0.24	in	1984
	73.5 in	1984	10	5.14	in	1994	1	0	0.39	in	1977

Average Temperature for October  $1-27\ 2016 = 73.5$ Normal Temperature for October at CHIF1 = 70.8

Total Rainfall for October 1-27, 2016 = 0.64Normal Rainfall for October at CHIF1 = 3.10

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# INVERNESS 3 SE (records began in July 1948):

Warmes	t Oc	ctc	ber's	Wet	test (	Octo	ber's	5	Dr	iest (	Octo	ber's
1 78	.2 i	n	1959	1	10.60	in	1958		1	Trace	in	1974
2 77	.3 i	Ĺn	1949	2	9.04	in	1992		2	0.03	in	2010
3 76	.8 i	Ĺn	2007	3	5.81	in	1995			0.03	in	1961
4 76	.0 i	Ĺn	1970	4	5.71	in	1956		4	0.19	in	1963
5 75	.7 i	Ĺn	1995	5	5.68	in	1960		5	0.20	in	2000
6 75	.6 i	Ĺn	1969	6	5.53	in	1959		6	0.62	in	1967
7 75	.5 i	Ĺn	1971	7	5.38	in	1993		7	0.69	in	2015
75	.5 i	Ĺn	1960	8	5.33	in	1975		8	0.70	in	1987
75	.5 i	Ĺn	1950	9	4.91	in	1971		9	0.74	in	1977
10 75	.3 i	Ĺn	2009	10	4.85	in	1991	1	0	0.82	in	1982
75	.3 i	Ĺn	1998							0.82	in	1978

Average Temperature for October 1-27, 2016 = 73.1Normal Temperature for October at INVF1 = 73.0

Total Rainfall for October 1-27, 2016 = 1.01Normal Rainfall for October at INVF1 = 2.80

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#### BROOKSVILLE AREA (records began in January 1892):

Warı	mest (	cto	ber's	1	Wet	ttest (	Octo	ober's	s Dr	iest (	octo	ber's
1	78.5	in	1959		1	15.64	in	1921	1	0.00	in	2010
	78.5	in	1919		2	12.52	in	1915	2	0.01	in	1974
3	78.4	in	1911		3	10.77	in	1995	3	0.07	in	2000
4	78.3	in	1941		4	9.63	in	1944	4	0.12	in	1984
5	77.1	in	2007		5	8.97	in	1958	5	0.18	in	1951
6	77.0	in	1949		6	8.92	in	1922	6	0.22	in	1963
7	76.8	in	1915		7	7.58	in	1936	7	0.28	in	1935
8	76.7	in	1928		8	7.50	in	1952	8	0.30	in	1901
	76.7	in	1912		9	6.87	in	1911	9	0.35	in	1977
10	76.6	in	1936	1	L 0	6.35	in	1910	10	0.36	in	1979

Average Temperature for October 1-27, 2016 = 74.0Normal Temperature for October at BKV = 72.8

Total Rainfall for October 1-27, 2016 = 0.82Normal Rainfall for October at BKV = 2.73

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#### ST LEO (records began in April 1895):

Warr	mest (	octo	ober's	s 7	Wet	test (	octo	ber's	5	Drie	est O	ctok	per's
1	79.6	in	1985		1	15.80	in	1921		1	0.00	in	2010
2	78.9	in	2002	2	2	10.38	in	1924		2	0.03	in	2000
3	78.8	in	1941		3	9.66	in	1910		3	0.10	in	1974
4	78.6	in	2007	4	4	8.45	in	1922			0.10	in	1940
5	78.4	in	2009	1	5	7.89	in	2007		5	0.14	in	1963
	78.4	in	1959	(	6	7.49	in	1944		6	0.23	in	1984
7	78.0	in	1919	•	7	7.23	in	2012		7	0.29	in	1978
8	77.3	in	1949	8	8	7.11	in	1938			0.29	in	1961
	77.3	in	1925	(	9	6.68	in	1959		9	0.30	in	1920
10	77.2	in	1971	10	0	6.55	in	1915			0.30	in	1907
	77.2	in	1900										

Average Temperature for October 2016 = Not Available Yet Normal Temperature for October at STLF1 = 75.3

Total Rainfall for October 2016 = Not Available Yet Normal Rainfall for October at STLF1 = 3.01

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Date: 10/28/2016

#### TARPON SPRINGS (records began in January 1892):

War	mest Octo	ber's	Wet	ttest (	Octo	ber's	Drie	est Od	ctok	per's
1	81.2 in	1919	1	14.13	in	1995	1	0.02	in	2010
2	79.7 in	1985	2	12.43	in	1921	2	0.04	in	2000
3	79.0 in	1941	3	10.91	in	1938	3	0.06	in	1940
4	78.7 in	2007	4	10.33	in	1911	4	0.07	in	1974
5	78.5 in	1911	5	9.49	in	1975	5	0.08	in	1963
6	78.2 in	1949	6	9.20	in	1992	6	0.11	in	1961
7	77.9 in	1995	7	8.13	in	1922	7	0.12	in	1942
	77.9 in	1918	8	7.57	in	1917	8	0.25	in	1905
9	77.6 in	1959	9	6.89	in	1936	9	0.31	in	1979
	77.6 in	1925	10	6.38	in	1968	10	0.34	in	1903

Average Temperature for October 1-27, 2016 = 76.4Normal Temperature for October at TRPF1 = 74.5

Total Rainfall for October 1-27, 2016 = 0.60Normal Rainfall for October at TRPF1 = 3.31

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### TAMPA AREA (records began in April 1890):

Warr	mest (	Octo	ober's	5	Wet	ttest (	Octo	ber's	5	Dr	iest Od	ctok	er's
1	80.4	in	1919		1	10.33	in	1922		1	Trace	in	2010
2	79.8	in	2007		2	9.88	in	1921		2	0.02	in	1940
3	79.6	in	1959		3	7.36	in	1952		3	0.03	in	1942
4	79.4	in	1941		4	6.94	in	1938		4	0.06	in	2000
5	79.2	in	1985		5	6.26	in	1959		5	0.09	in	1988
6	78.8	in	2002		6	6.21	in	1986		6	0.12	in	1920
7	78.3	in	1911		7	5.67	in	1944		7	0.16	in	1979
8	78.0	in	2015		8	5.66	in	1911		8	0.23	in	1974
	78.0	in	2009		9	5.25	in	1924		9	0.25	in	1961
10	77.9	in	1975	1	L 0	5.11	in	1900	1	.0	0.29	in	1984
	77.9	in	1949								0.29	in	1963
	77.9	in	1918										

Average Temperature for October 1-27, 2016 = 78.1Normal Temperature for October at TPA = 76.2

Total Rainfall for October 1-27, 2016 = 1.55Normal Rainfall for October at TPA = 2.26

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#### ST PETERSBURG (records began in August 1914):

Warı	mest Oct	ober's	We	ttest (	Octo	ber's	Dr	iest Od	ctok	per's
1	81.7 in	1985	1	17.63	in	1986	1	0.00	in	1942
2	81.4 in	1919	2	14.12	in	1952	2	Trace	in	2010
3	80.6 in	1941	3	10.05	in	1922	3	0.12	in	2000
4	80.0 in	2002	4	9.55	in	1938	4	0.14	in	1974
5	79.9 in	1959	5	9.13	in	1921	5	0.20	in	1998
6	79.8 in	2013	6	8.59	in	1959	6	0.29	in	1961
	79.8 in	2007	7	8.14	in	1918	7	0.30	in	1988
	79.8 in	2005	8	8.09	in	1944	8	0.31	in	1963
9	79.7 in	1971	9	6.77	in	1917	9	0.35	in	1940
10	79.1 in	2009	10	6.27	in	1975	10	0.37	in	1979
	79.1 in	1972								

Average Temperature for October 1-27, 2016 = 78.1Normal Temperature for October at SPG = 77.2

Total Rainfall for October 1-27, 2016 = 0.96 Normal Rainfall for October at SPG = 2.78

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# PLANT CITY (records began in September 1892):

Warı	mest (	Octo	ober's	}	We	ttest (	Octo	ber's	3	Dr	iest Od	ctok	per's
1	78.9	in	1959		1	10.43	in	1959		1	0.04	in	2000
2	78.8	in	1985		2	9.01	in	1938		2	0.09	in	1940
3	78.5	in	1918		3	8.05	in	1924		3	0.10	in	2010
4	78.0	in	2007		4	7.18	in	1917		4	0.14	in	1963
	78.0	in	1941		5	6.86	in	1975		5	0.16	in	1979
6	77.6	in	1971		6	6.66	in	1952		6	0.21	in	1907
7	77.4	in	1969		7	6.43	in	1898		7	0.28	in	1988
8	77.3	in	2009		8	6.32	in	1969		8	0.29	in	1961
9	77.2	in	1949		9	5.62	in	1986		9	0.37	in	1926
10	77.0	in	1995	1	0	5.45	in	1995		10	0.44	in	1981
	77.0	in	1900										

Average Temperature for October 1-27, 2016 = 76.5Normal Temperature for October at PLCF1 = 75.0

Total Rainfall for October 1-27, 2016 = 4.02Normal Rainfall for October at PLCF1 = 2.36

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#### LAKELAND AREA (records began in January 1915):

Warı	mest (	octo	ober's	Ţ	Wet	test (	Octo	ber's	5	Dr	iest Od	ctok	per's
1	78.9	in	1985		1	9.19	in	2005		1	0.00	in	2010
2	78.8	in	1919		2	7.73	in	1922		2	0.04	in	1974
	78.8	in	1941		3	6.93	in	1917		3	0.11	in	1973
4	78.6	in	2009		4	6.72	in	1952		4	0.16	in	2000
	78.6	in	1959		5	6.63	in	1959		5	0.18	in	1940
6	78.5	in	2007		6	6.50	in	2011		6	0.19	in	1935
7	78.1	in	2002		7	6.29	in	1938		7	0.23	in	1978
8	78.0	in	1986	;	8	6.23	in	1982		8	0.25	in	1942
9	77.8	in	1918		9	6.00	in	2007		9	0.29	in	1926
10	77.6	in	1934	1	С	5.75	in	1971		10	0.33	in	1963

Average Temperature for October 1-27, 2016 = 76.7Normal Temperature for October at LLDF1 = 74.9

Total Rainfall for October 1-27, 2016 = 4.08Normal Rainfall for October at LLDF1 = 2.88

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#### WINTER HAVEN AREA (records began in January 1941):

Warr	nest Oct	tober's	s W	ettest (	Octo	ber's	s D	riest	Octol	ber's
1	79.3 in	n 1941	1	9.43	in	1952	1	0.0	)2 in	2010
2	79.0 in	n 1985	2	9.42	in	1959	2	0.1	6 in	2000
3	78.9 in	n 2007	3	8.00	in	2011	3	0.3	34 in	2004
	78.9 in	n 1959	4	7.60	in	1950	4	0.4	l3 in	2009
5	78.7 in	n 2002	5	7.15	in	1956		0.4	l3 in	1974
6	78.5 in	n 1995	6	6.90	in	1944	6	0.4	l6 in	1963
7	78.4 in	n 2009	7	6.77	in	1995	7	0.5	55 in	1989
8	78.2 in	n 1971	8	6.47	in	2005	8	0.6	51 in	2015
9	77.9 in	n 1986	9	6.13	in	2002		0.6	51 in	1942
	77.9 in	n 1969	10	5.66	in	1969	10	0.6	33 in	1979

Average Temperature for October 1-27, 2016 = 77.2Normal Temperature for October at GIF = 75.7

Total Rainfall for October 1-27, 2016 = 1.86 Normal Rainfall for October at GIF = 2.80

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#### BARTOW (records began in June 1892):

Warı	mest Octo	ober's	Wet	ttest (	Octo	ber's	Dr	iest Od	ctok	per's
1	79.8 in	2013	1	12.55	in	1910	1	0.00	in	2000
2	79.3 in	1919	2	10.22	in	1924	2	0.13	in	1940
3	79.1 in	2007	3	9.10	in	1959	3	0.20	in	2013
4	78.9 in	1959	4	8.98	in	1952		0.20	in	1963
5	78.8 in	2002	5	8.75	in	2011	5	0.23	in	1998
6	78.4 in	1911	6	8.43	in	1917	6	0.30	in	2010
7	78.3 in	2009	7	8.18	in	1922	7	0.31	in	1974
	78.3 in	1902	8	7.90	in	1894	8	0.34	in	1973
9	78.1 in	1998	9	7.40	in	1938	9	0.36	in	1901
	78.1 in	1995	10	7.26	in	1950	10	0.37	in	1942
	78.1 in	1941								

Average Temperature for October 1-27, 2016 = 76.2Normal Temperature for October at BARF1 = 76.0

Total Rainfall for October 1-27, 2016 = 2.71Normal Rainfall for October at BARF1 = 2.91

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#### SARASOTA-BRADENTON AREA (records began in January 1911):

Warr	nest C	cto	ober's		Wet	test (	Octo	ber's	5	Dr	iest Od	ctok	per's
1	80.4	in	2007		1	12.50	in	1952		1	0.00	in	1942
2	79.5	in	1959		2	12.02	in	1922		2	Trace	in	2010
3	79.2	in	1919		3	10.48	in	1938		3	0.02	in	1963
4	78.9	in	1985		4	7.31	in	1918		4	0.04	in	1973
5	78.5	in	1941		5	7.23	in	1957		5	0.10	in	2000
6	78.4	in	2002		6	7.22	in	1924			0.10	in	1940
	78.4	in	1995		7	7.21	in	1921		7	0.31	in	1920
8	78.2	in	1971		8	7.11	in	1990		8	0.44	in	1974
9	78.0	in	1969		9	7.09	in	1993		9	0.45	in	1984
	78.0	in	1936	1	0	6.74	in	2007	1	. 0	0.53	in	1949
	78.0	in	1918										

Average Temperature for October 1-27, 2016 = 79.3Normal Temperature for October at SRQ = 76.3

Total Rainfall for October 1-27, 2016 = 2.64 Normal Rainfall for October at SRQ = 3.12

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#### **VENICE** (records began in April 1955):

Warmest October's			3	Wettest October's					Driest October's				
1	80.4	in	2009		1	12.83	in	1995		1	0.00	in	2010
2	79.5	in	2002		2	9.90	in	2005		2	0.08	in	1981
3	79.2	in	1959		3	9.61	in	1959		3	0.09	in	1963
4	79.0	in	2012		4	8.48	in	1982		4	0.18	in	2000
	79.0	in	1985		5	7.78	in	1986		5	0.20	in	1974
6	78.9	in	1998		6	7.73	in	1967		6	0.36	in	1998
7	78.8	in	1995		7	7.45	in	1993		7	0.56	in	1970
8	78.7	in	2007		8	6.65	in	1983		8	0.72	in	2003
9	78.3	in	1971		9	6.39	in	1969		9	0.73	in	1973
10	78.1	in	2013	1	0	6.21	in	1958		10	0.74	in	1961

Average Temperature for October 1-27, 2016 = 77.1Normal Temperature for October at VNCF1 = 75.6

Total Rainfall for October 1-27, 2016 = 3.59Normal Rainfall for October at VNCF1 = 3.57

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# MYAKKA RIVER STATE PARK (Temperature records began in March 1956 and Rainfall records began in Sep 1943):

Warmest October's				Wettest October's						Driest October's				
1	79.6	in	2007		1	10.01	in	1951		1	0.00	in	2010	
2	79.5	in	1985		2	9.32	in	1952			0.00	in	1974	
3	79.0	in	1991		3	8.59	in	1995		3	0.10	in	2000	
4	78.9	in	1998		4	7.70	in	1959		4	0.30	in	1963	
5	78.1	in	1975		5	6.81	in	1999		5	0.44	in	1973	
6	78.0	in	1959		6	6.65	in	2005		6	0.61	in	1978	
7	77.9	in	1990		7	6.54	in	1994			0.61	in	1977	
	77.9	in	1983		8	6.40	in	1943		8	0.85	in	1962	
9	77.8	in	2009		9	6.29	in	1957		9	1.01	in	1955	
10	77.6	in	2015	1	0	6.24	in	1958		10	1.03	in	1980	

Average Temperature for October 2016 = Not Available Yet Normal Temperature for October at MKCF1 = 75.9

Total Rainfall for October 2016 = Not Available Yet Normal Rainfall for October at MKCF1 = 3.27

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#### WAUCHULA 2 N (records began in January 1933):

Warmest October's				We	ttest (	Octo	ber's	Dr	Driest October's					
1	80.8	in	2007	1	10.36	in	1975	1	0.00	in	2000			
2	79.8	in	2009	2	9.67	in	1952	2	Trace	in	1940			
3	79.4	in	1985	3	9.38	in	1938	3	0.10	in	1974			
4	79.3	in	1941	4	8.64	in	1995	4	0.22	in	1981			
5	78.8	in	1959	5	8.27	in	2011	5	0.27	in	1963			
6	78.3	in	1936	6	6.85	in	1950	6	0.36	in	1984			
7	77.7	in	1939	7	6.21	in	1953	7	0.45	in	1979			
8	77.4	in	1990	8	5.61	in	1999	8	0.53	in	2006			
9	77.2	in	1995	9	5.55	in	2005	9	0.57	in	1961			
10	77.1	in	1934		5.55	in	1945	10	0.59	in	1973			

Average Temperature for October 1-24, 2016 = 76.4Normal Temperature for October at WAUF1 = 76.7

Total Rainfall for October 1-24, 2016 = 2.93Normal Rainfall for October at WAUF1 = 2.64

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#### ARCADIA (records began in January 1899):

War	mest Octo	ber's	Wet	ttest (	Octo	ber's	5	Driest October's					
1	80.0 in	1919	1	13.98	in	1952		1	Trace	in	1942		
2	78.6 in	1911	2	13.16	in	1910		2	0.05	in	2010		
3	78.4 in	1959	3	10.82	in	1953			0.05	in	2009		
	78.4 in	1941	4	9.73	in	1924			0.05	in	1961		
5	78.1 in	2007	5	8.67	in	1968		5	0.18	in	1974		
	78.1 in	1936	6	8.26	in	1959			0.18	in	1940		
7	78.0 in	1985	7	8.12	in	1986		7	0.21	in	2003		
	78.0 in	1912	8	7.75	in	1922		8	0.25	in	2001		
9	77.9 in	1951	9	7.64	in	1969		9	0.26	in	1981		
10	77.6 in	1902	10	7.62	in	1904			0.26	in	1901		

Average Temperature for October 2016 = Not Available Yet Normal Temperature for October at ARCF1 = 74.9

Total Rainfall for October 2016 = Not Available Yet Normal Rainfall for October at ARCF1 = 2.59

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#### ARCHBOLD BIO STN (records began in January 1969):

Warı	mest Octo	Wett	test (	octo	ber's	Drie	Driest October's					
1	79.0 in	2007	1	9.24	in	1979	1	0.00	in	2010		
	77.9 in		2	8.40			2	0.13				
	77.9 in	1985	3	7.15	in	2001	3	0.25	in	2003		
4	76.8 in	2015	4	6.95	in	2014	4	0.40	in	1980		
5	76.7 in	2009	5	6.89	in	2012	5	0.47	in	2009		
	76.7 in	2002	6	6.63	in	1982	6	0.53	in	1990		
	76.7 in	1975	7	5.18	in	1973	7	0.56	in	1974		
8	76.5 in	1998	8	4.68	in	1987	8	0.68	in	1997		
	76.5 in	1990	9	4.52	in	1977	9	0.96	in	1979		
	76.5 in	1986	10	4.37	in	2003	10	0.98	in	1981		

Average Temperature for October 1-25, 2016 = 77.5Normal Temperature for October at ACHF1 = 74.6

Total Rainfall for October 1-25, 2016 = 3.72Normal Rainfall for October at ACHF1 = 3.18

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#### PUNTA GORDA 4 ESE (records began in May 1914):

Warmest October's				Wettest October's					Driest October's				
1	80.6	in	1949		1	13.99	in	1924		1	0.00	in	2010
2	80.4	in	1951		2	12.21	in	1959		2	0.00	in	1942
3	80.3	in	1959		3	11.60	in	1952		3	Trace	in	1940
4	80.2	in	2007		4	10.88	in	1995		4	0.10	in	1981
5	80.0	in	1985		5	10.03	in	1951		5	0.16	in	1973
6	79.8	in	1919		6	9.64	in	1945		6	0.26	in	1961
7	79.6	in	1960		7	9.18	in	1922		7	0.28	in	2003
8	79.5	in	2009		8	8.86	in	1996		8	0.34	in	2009
9	79.4	in	1946		9	8.76	in	2011		9	0.56	in	1974
10	79.3	in	2002	1	. 0	8.20	in	1953		10	0.63	in	1979

Average Temperature for October 1-27, 2016 = 79.0Normal Temperature for October at PNTF1 = 76.9

Total Rainfall for October 1-27, 2016 = 3.23Normal Rainfall for October at PNTF1 = 2.93

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#### FORT MYERS AREA (records began in January 1902):

Warmest October's				W	Wettest October's						Driest October's				
1	81.7	in	1985	1	19	.70	in	1924		1	0.05	in	1963		
2	81.1	in	2007	2	12	.04	in	1959		2	0.16	in	1973		
3	80.4	in	1919	3	11	.91	in	1951		3	0.19	in	1974		
4	80.0	in	1995	4	11	.08	in	1922		4	0.30	in	1935		
	80.0	in	1959	5	11	.03	in	1969		5	0.39	in	1979		
6	79.8	in	1981	6	10	.80	in	1921		6	0.40	in	1988		
7	79.4	in	2002	7	10	.73	in	2011			0.40	in	1981		
	79.4	in	1990	8	9	.26	in	1910		8	0.43	in	1977		
	79.4	in	1986	9	8	.34	in	1952		9	0.45	in	2010		
10	79.2	in	1936	10	8	.17	in	2005		10	0.50	in	1942		

Average Temperature for October 1-27, 2016 = 78.4 Normal Temperature for October at FMY = 77.9

Total Rainfall for October 1-27, 2016 = 2.73Normal Rainfall for October at FMY = 2.88

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For more local climate information, please visit our web page at http://weather.gov/tampabay and look within the "Climate and Past Weather" drop down menu above the map of the area.